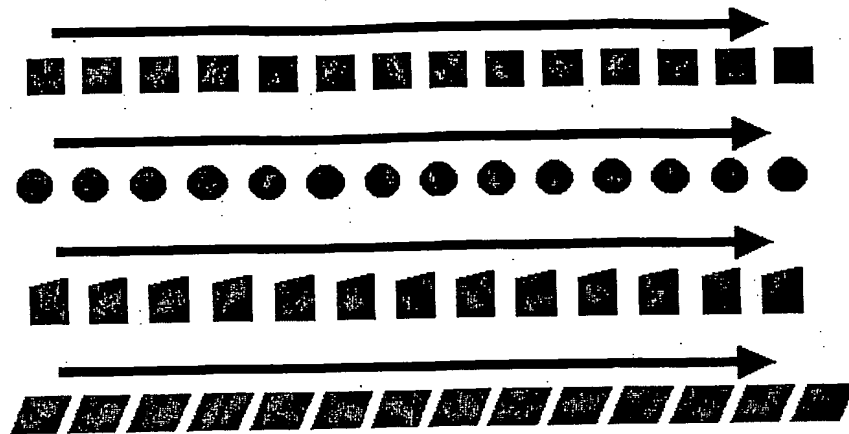
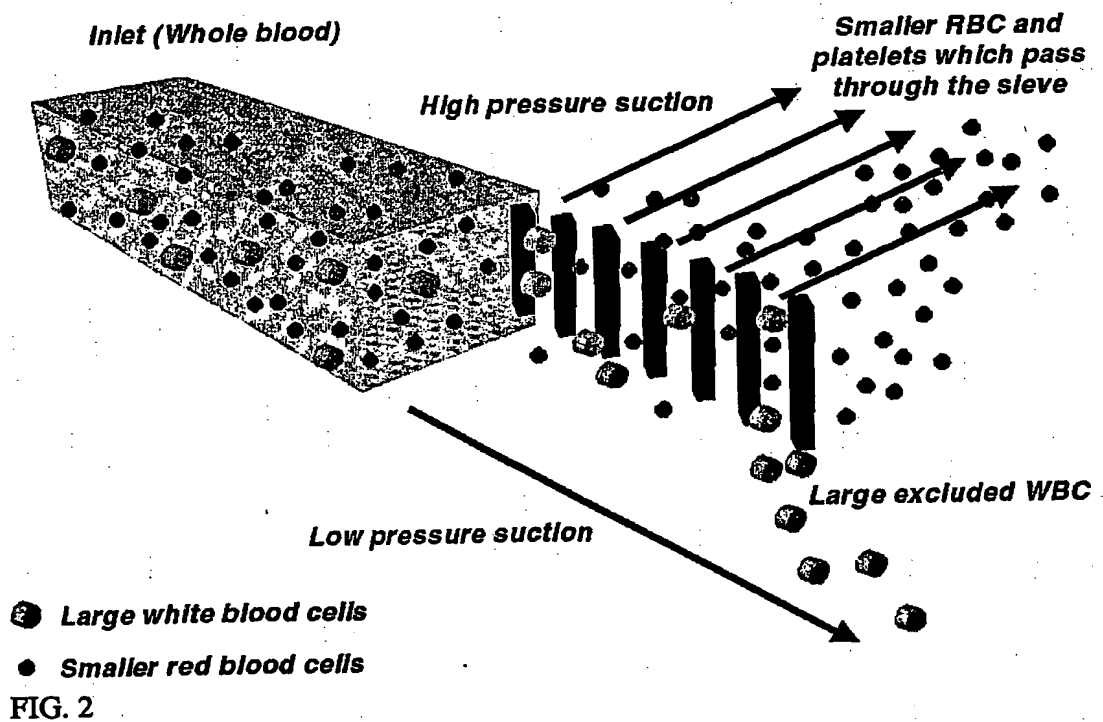


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Direction of fluid flow

FIG. 1



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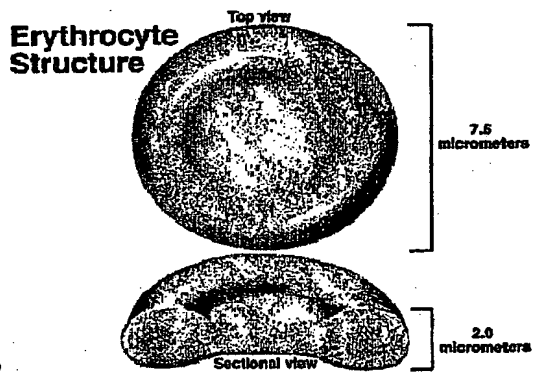
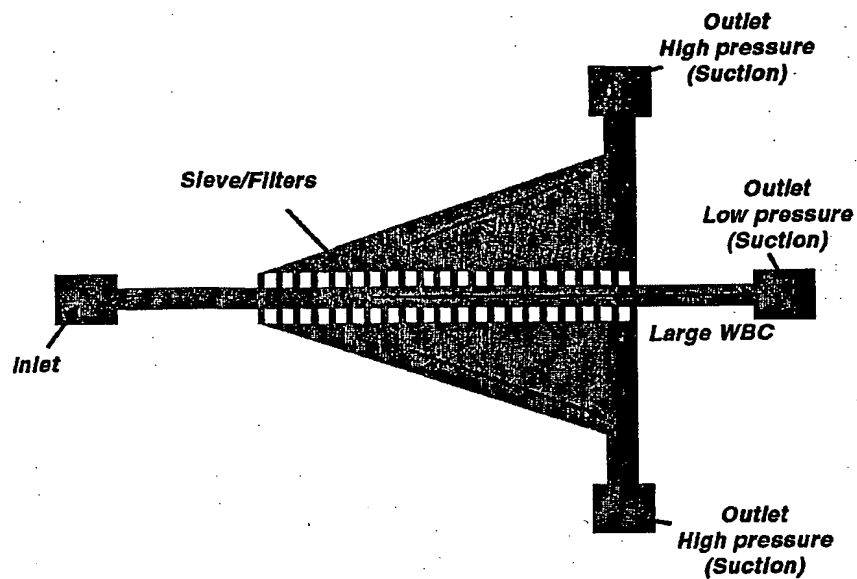
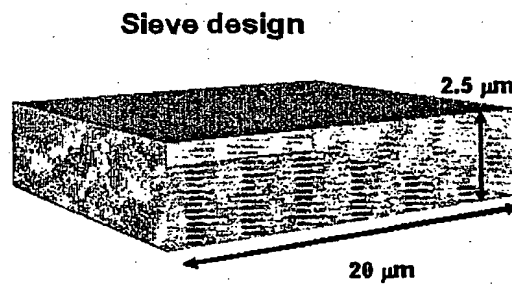


FIG. 3



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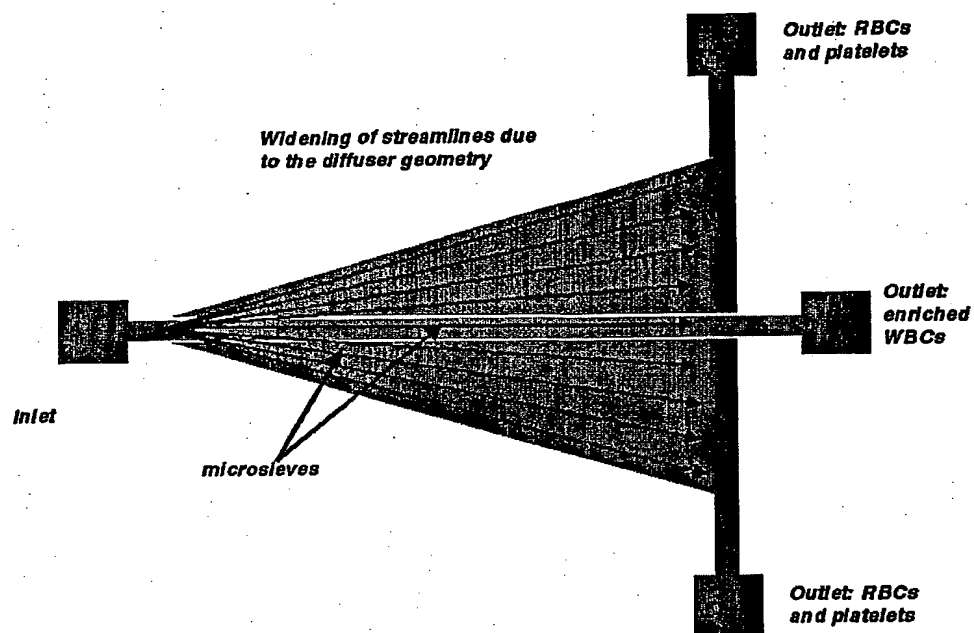


FIG. 4

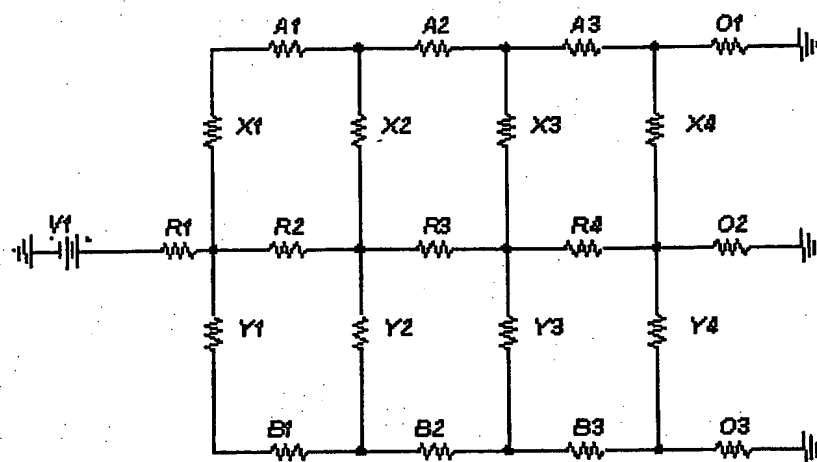


FIG. 5

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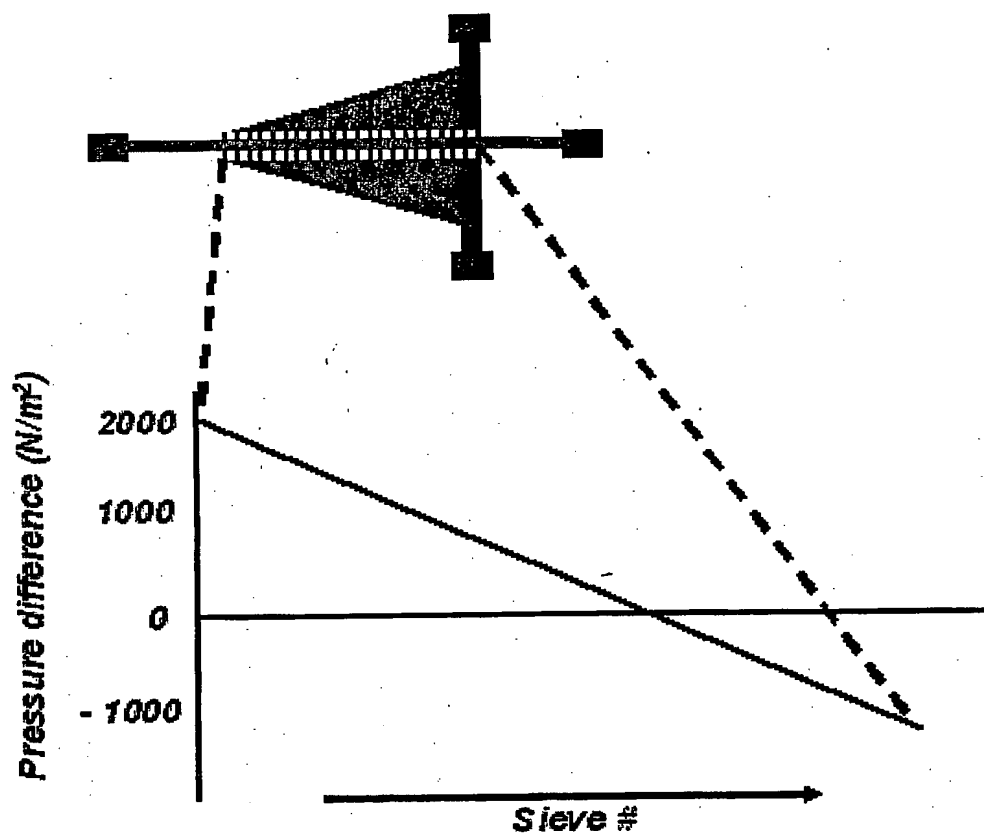
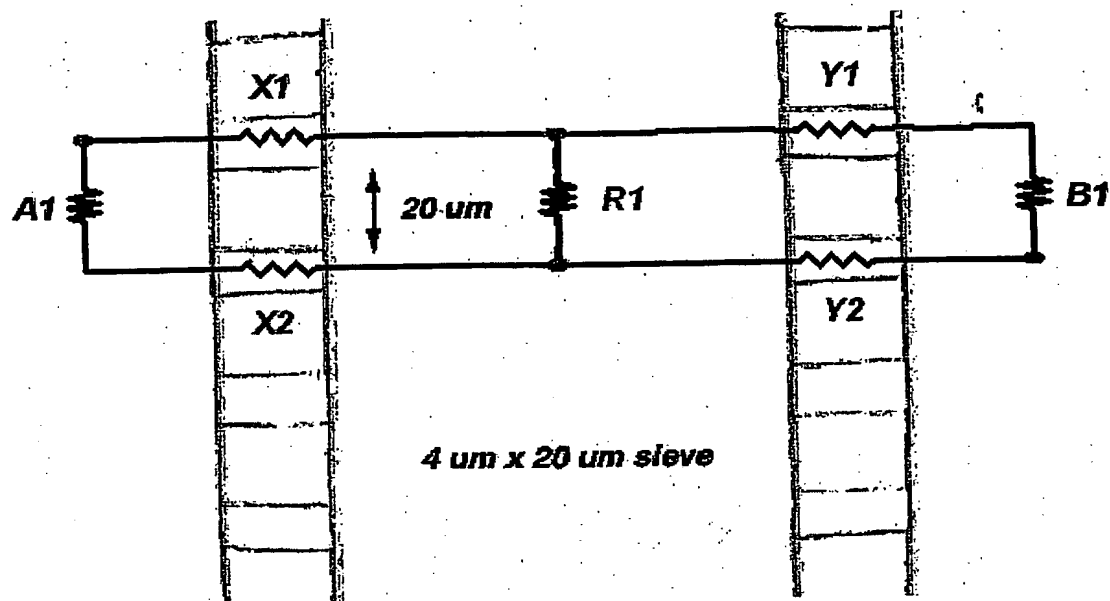


FIG. 6

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$$X1 = X2 = Y1 = Y2 \Rightarrow A1 + B1 = R1$$

$$\text{Symmetrical} \Rightarrow 2 A1 = R1$$

FIG. 7

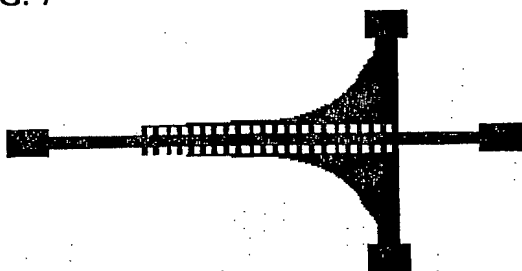


FIG. 8

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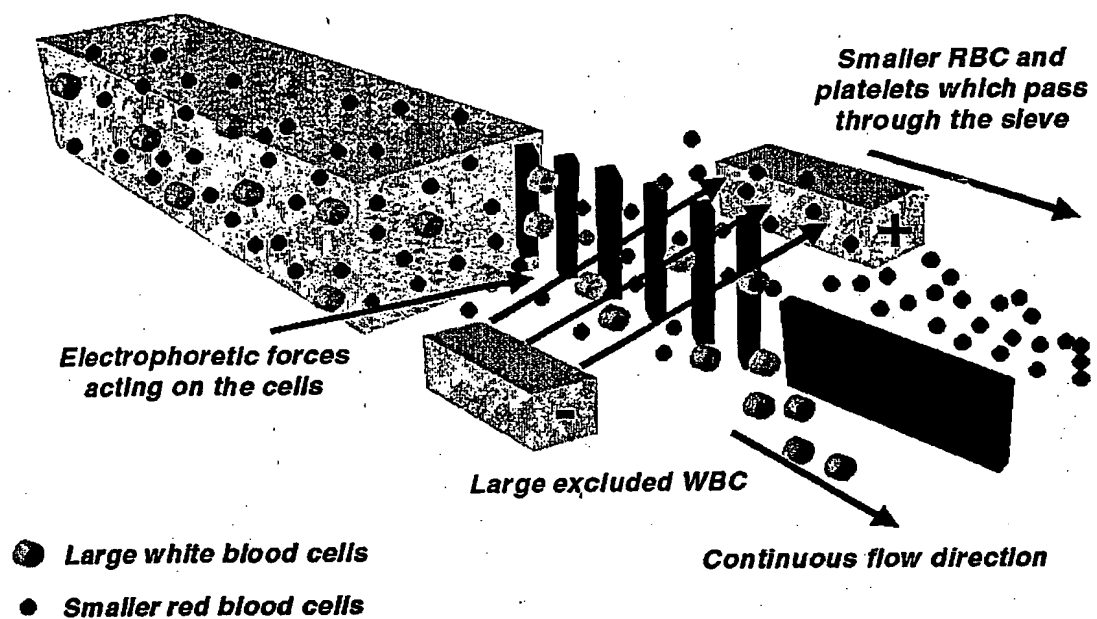


FIG. 9

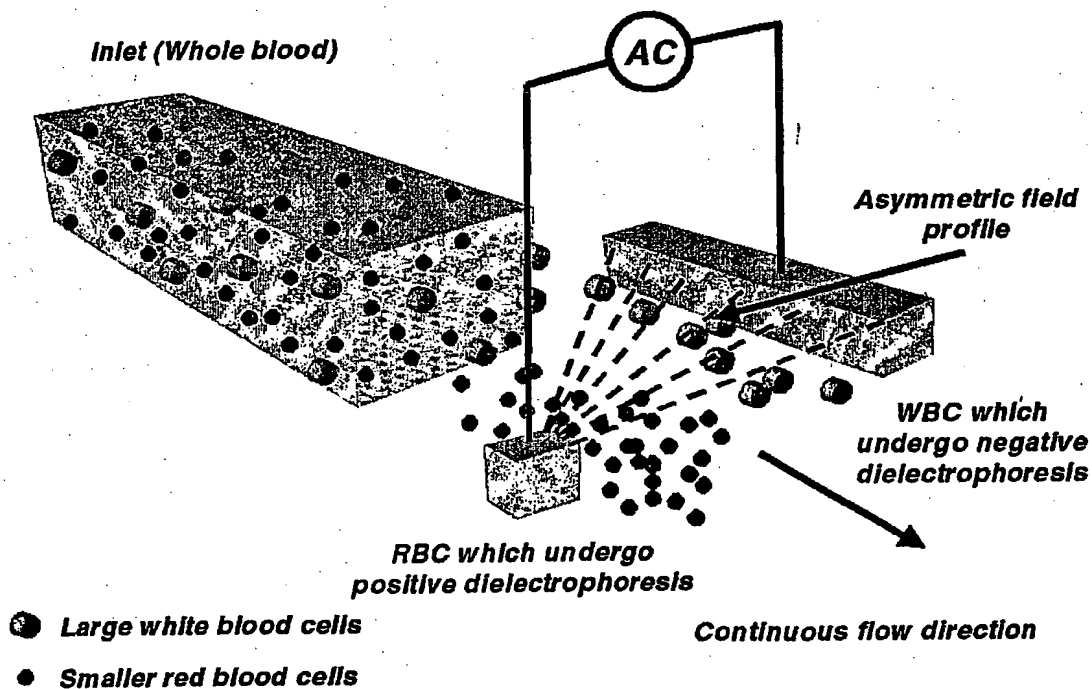


FIG. 10

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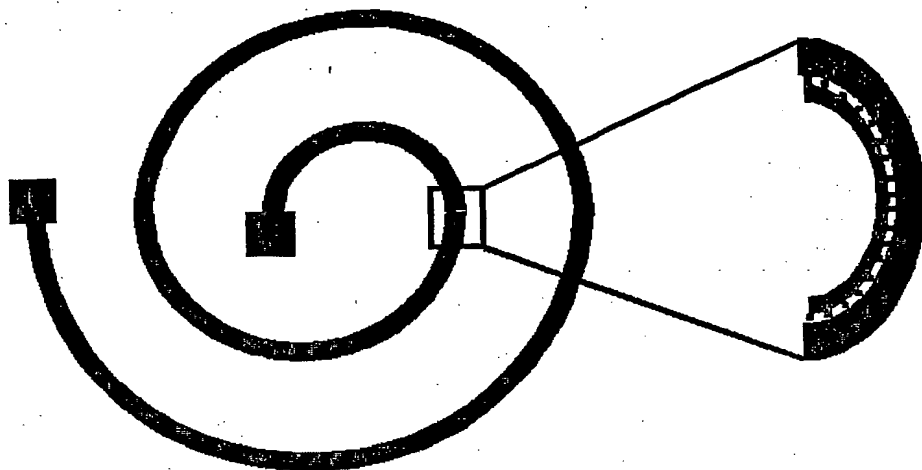


FIG. 11

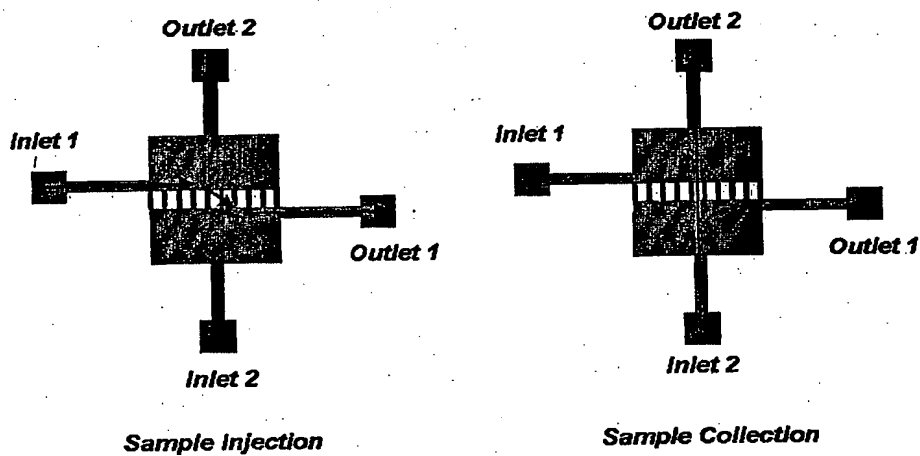


FIG. 12

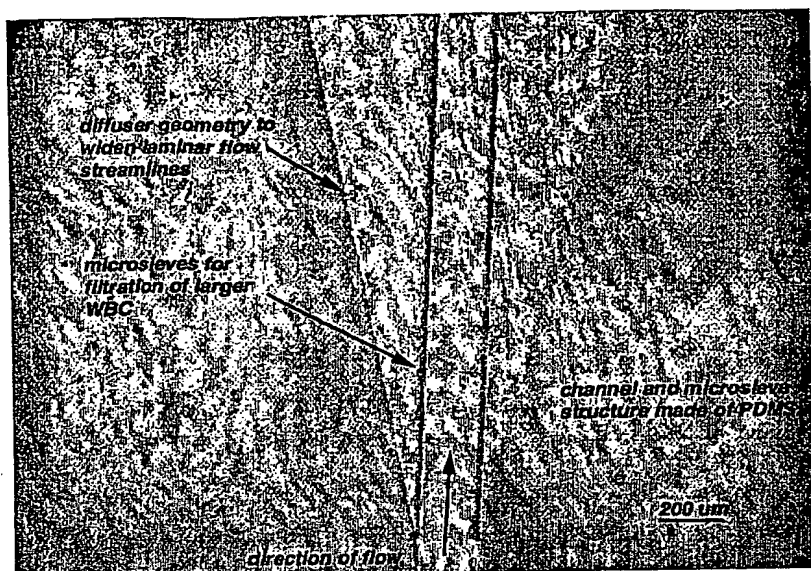


FIG. 13

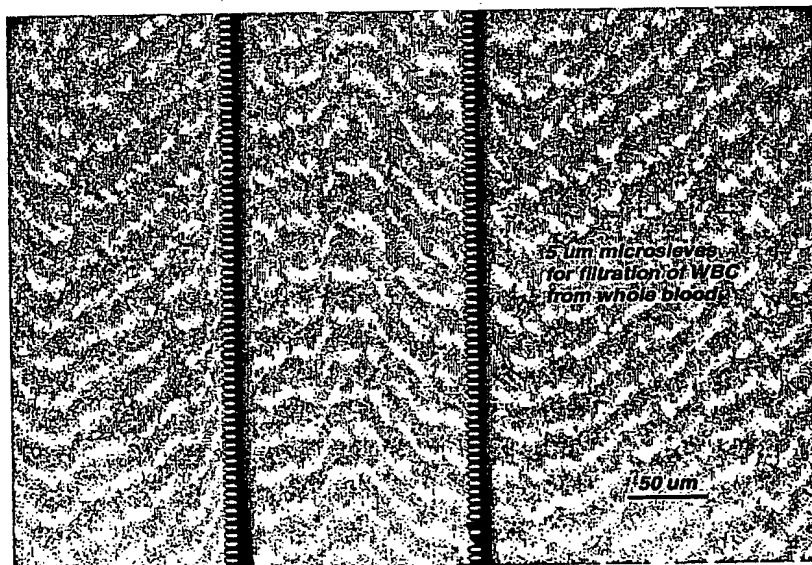


FIG. 14

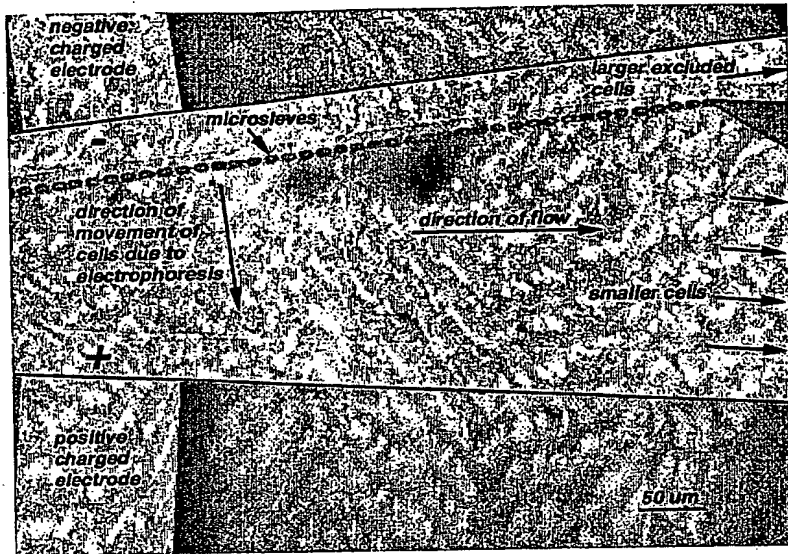


FIG. 15